Docket No.: 050212-0514 \

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Customer Number: 20277

Motoki KAKUI, et al.

Confirmation Number: 8492

Application No.: 10/615,389

Group Art Unit: 3663

Filed: July 09, 2003

Examiner: A. Diacou

For: OPTICAL AMPLIFICATION MODULE OPTICAL AMPLIFICATION APPARATUS AND OPTICAL

COMMUNICATIONS SYSTEM

Mail Stop Amendment Transmittal Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith is an Amendment in the above-identified application.

No additional fee is required.

Applicant is entitled to small entity status under 37 CFR 1.27

Also attached:

The fee has been calculated as shown below:

The fee has been calculated	as snown belo	w:			
	NO. OF CLAIMS	HIGHEST PREVIOUSLY PAID FOR	EXTRA CLAIMS	RATE	FEE
Total Claims	54	44 .	10	\$50.00 =	\$500.00
Independent Claims	6	3	3	\$200.00 =	\$600.00
		Multiple dependent claims newly presented Fee for extension of time			\$0.00
					\$0.00
					\$0.00
		Total of Above Calculations			\$1100.00

Please charge my Deposit Account No. <u>500417</u> in the amount of \$1100.00. An additional copy of this transmittal sheet is submitted herewith.

The Commissioner is hereby authorized to charge payment of any fees associated with this communication or credit any overpayment, to Deposit Account No. 500417, including any filing fees under 37 CFR 1.16 for presentation of extra claims and any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

McDERMOTT WILL & EMERY LLP

Registration No. 26,106

Please recognize our Customer No. 20277 as our correspondence address.

600 13th Street, N.W.

Washington, DC 20005-3096 Phone: 202.756.8000 AJS:ntb Facsimile: 202.756.8087

Date: January 3, 2006



Docket No.: 050212-0514

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Customer Number: 20277

Motoki KAKUI, et al.

Confirmation Number: 8492

Application No.: 10/615,389

Group Art Unit: 3663

Filed: July 09, 2003

Examiner: Diacou, Ari M.

For: OPTICAL AMPLIFICATION MODULE OPTICAL AMPLIFICATION APPARATUS

AND OPTICAL COMMUNICATIONS SYSTEM

AMENDMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The following Amendment and Remarks are submitted in response to the Office Action dated August 16, 2005.

01/04/2006 SZEWDIE1 00000159 500417 10615389

02 FC:1201 03 FC:1202

600.00 DA 500.00 DA